

FIG. 1

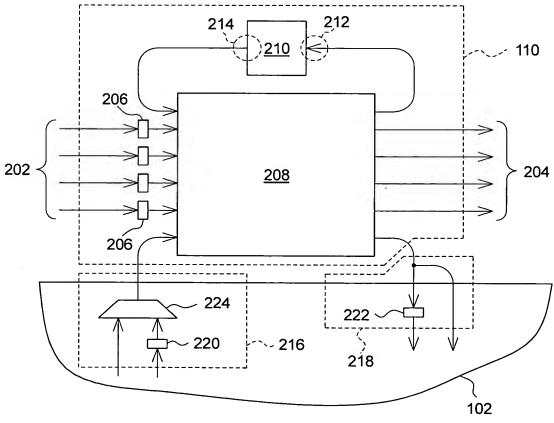


FIG. 2

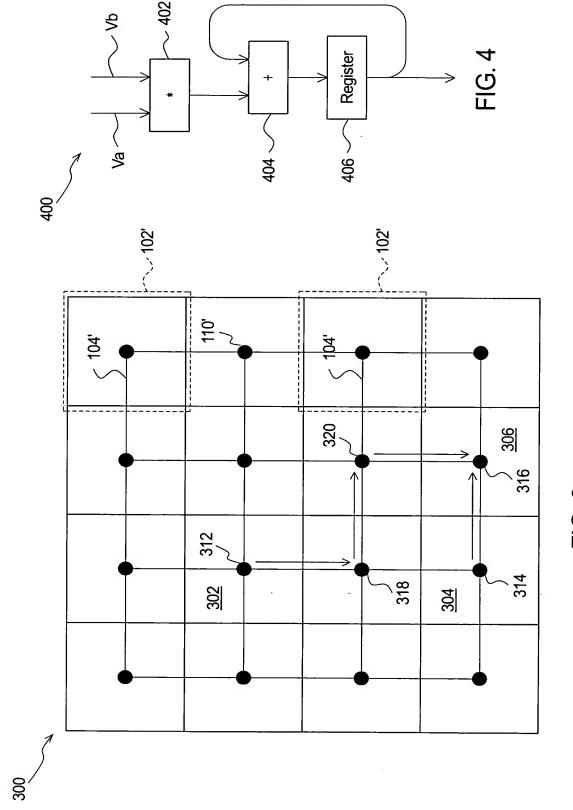
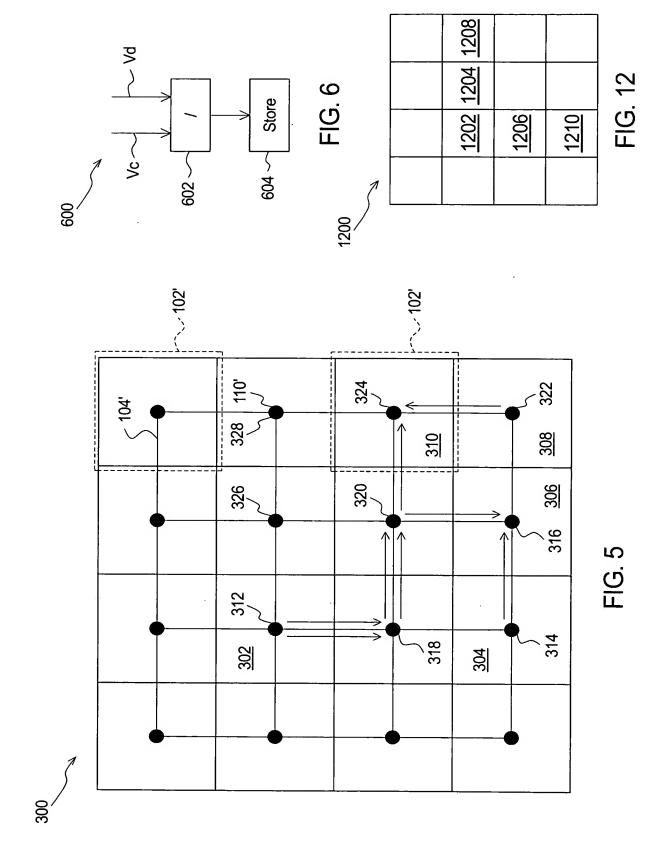


FIG. 3



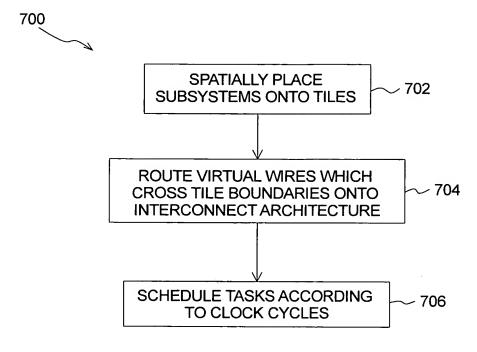
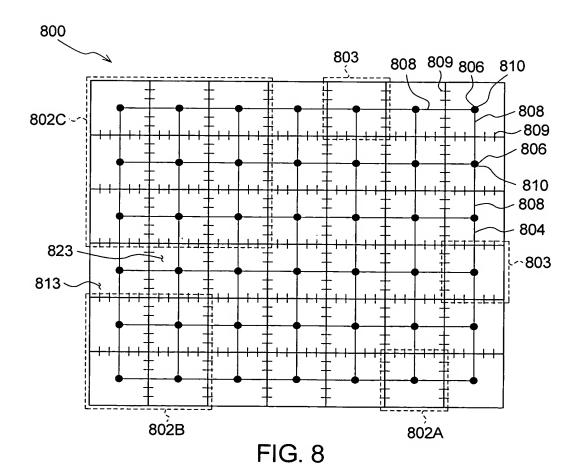
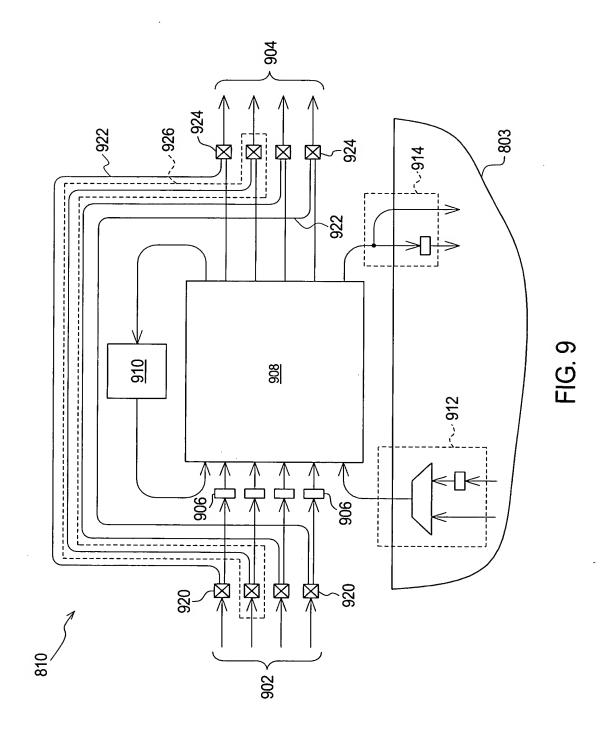


FIG. 7





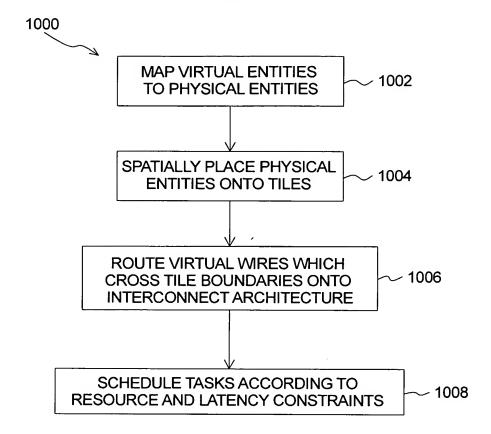


FIG. 10

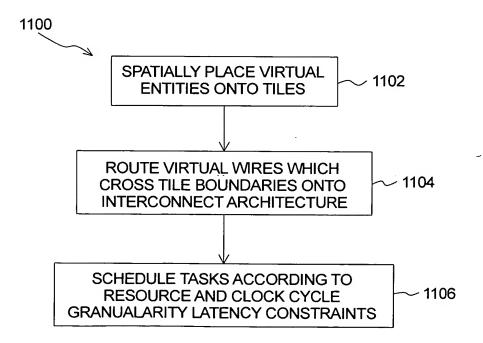


FIG. 11

FIG. 13

Table 4	In tile 1208			,	u = load(uAddr)			
	Between tiles 1202 and 1208		uAddr transfers from 1202 to 1204	uAddr transfers from 1204 to 1208		u transfers from 1208 to 1204	u transfers from 1204 to 1202	
	In tile 1202	uAddr = a + 4	wAddr = b + 8	r=a+b	s = 5 + c	Z=S+r	y = w + s	x=u+r
	Between tiles 1202 and 1206			wAddr transfers from 1202 to 1206	,	w transfers from 1206 to 1202		
	In tile 1206				w = load(wAddr)			
	Time	-	2	က	4	2	9	7

FIG. 14

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Table 5	In tile 1204				u = load(uAddr)			
	Between tiles 1202 and 1204			uAddr transfers from 1202 to 1204		u transfers from 1204 to 1202		
	In tile 1202	wAddr = b + 8	uAddr = a + 4	r=a+b	S=5+C	J+8=Z	x=u+r	y = w + s
	Between tiles 1202 and 1210		wAddr transfers from 1202 to 1206	wAddr transfers from 1206 to 1210		w transfers from 1210 to 1206	w transfers from 1206 to 1202	
	In tile 1210				w = load(wAddr)			
	Time	-	2	က	4	5	9	7

FIG. 15